

CONTRACT DATA REQUIREMENTS LIST

CATEGORY: MISC SYSTEM/ITEM: CTG 20MM TP PGU-27A/B
TO CONTRACT/PR:

1. SEQUENCE NUMBER	14. DISTRIBUTION	DRFT/REG/REPRO COPIES
2. TITLE OF DATA ITEM		
3. SUBTITLE		
4. DATA ITEM NUMBER		
5. CONTRACT REFERENCE		
6. TECHNICAL OFFICE	7. DD 8. APP 9. DIST STATEMENT	
	250 CODE REQUIRED	
10. FREQUENCY	11. AS OF DATE	
12. DATE OF 1ST SUBMISSION	13. DATE OF SUBSEQUENT SUBMISSION	

1. A001	14. NSW (402)	/ 1/
2. ENGINEERING CHANGE PROPOSAL	QAR****	/ 1/
3.	AMSTA-AR-QAW***	/ 1/
4. DI-CMAN-80639C*		
5. ANSI/EIA649		
6. NSW	7. LT 8. 9. **	
10. ASREQ	11.	15. TOTAL 0/ 3/ 0
12. ASREQ	13. WHEN REVISED	

16. REMARKS

*DELETE PARA 2 OF DID. SEE ATTACHED DATA DELIVERY DESCRIPTION FOR CONTENT OF THE ECP. CONTRACTOR FORMAT IS ACCEPTABLE, DATA MUST BE IN GOVT COMPATIBLE SOFTWARE (I.E., MICROSOFT OFFICE). **DIST STATEMENT WILL BE ASSIGNED AND IMPLEMENTED BY THE DOD CONFIGURATION MGR. ***SUBMIT ELECTRONICALLY TO ECP-INP UT@RIA.ARMY.MIL. ELECTRONIC FILES MUST BE LESS THAN 7MB. THE FORMS LOCATED AT HTTP://E-DATA.PICA.ARMY.MIL/PROD_TECHDATA/CMDOCS-LINK.HTM ARE THE PREFERRED METHOD OF SUBMISSION FOR THIS DATA ITEM. ****ECPS SHALL BE SUBMITTED THROUGH THE QAR. ECPS SHALL BE NUMBERED AS FOLLOWS: A. LAST 4 DIGITS OF THE CONTRACT, B. E, C. SEQUENTIAL SERIAL NUMBER STARTING WITH 0001. (IE, 0756E0001, FIRST ECP UNDER THE CONTRACT)

1. A002	14. NSW (402)	/ 1/
2. REQUEST FOR DEVIATION	QAR****	/ 1/
3.	AMSTA-AR-QAW***	/ 1/
4. DI-CMAN-80640C*		
5. ANSI/EIA-649		
6. NSW	7. LT 8. 9. **	
10. ASREQ	11.	15. TOTAL 0/ 3/ 0

12. ASREQ

13. WHEN REVISED

16. REMARKS

*DELETE PARA 2 OD DID. SEE ATTACHED DATA DELIVERY DESCRIPTION FOR CONTENT OF RFD. ADEQUATE DATA/ANALYSIS/TESTING TO SUPPORT THE POSITION RELATIVE TO PARA 24 AND 25 OF DELIVERY DESCRIPTION SHALL BE INCLUDED. CONTRACTOR FORMAT IS ACCEPTABLE, BUT MUST BE IN GOVT COMPATIBLE SOFTWARE (IE, MICROSOFT OFF.) **DIST STATEMENT WILL BE ASSIGNED AND IMPLEMENTED BY THE DOD CONFIG MGR. ** *SUBMIT ELECTRONICALLY TO ECP-INPUT@RIA.ARMY.MIL, FILES MUST BE LESS THAN 7 MB. FORMS LOCATED AT HTTP://E-DATA.PICA.ARMY.MIL/PROD_TECHDATA/CMDOCS-LINKS.HTM ARE THE PREFERRED METHOD OF SUBMISSION FOR THIS DATA ITEM. ****ALL RFDS THRU THE QAR. RFDS SHALL BE NUMBERED SERIALY AS FOLLOWS: A. LAST 4 DIGITS OF THE CONTRACT, B. D, C. SEQUENTIAL SERIAL NUMBER STARTING WITH 0001, (IE, 0756D0001 - FIRST DEVIATION UNDER THE CONTRACT).

1. A003

14.

THRU QAR* / /

2. MANAGEMENT PLAN

NSWC (402) / 1/

3. QUALITY PROGRAM PLAN

NSWC (MS-21) / 1/

4. DI-MGMT-80004

5. SECTION E

6. NSWC

7. XX

8.

9. N/A

10. ASREQ

11.

15. TOTAL 0/ 2/ 0

12. ASREQ

13. WHEN REVISED

16. REMARKS

*PLAN SHALL BE SUBMITTED THRU QAR TO ALL ADDRESSES PRIOR TO INITIATION OF PRODUCTION. ALLOW 30 DAYS FOR GOVT REVIEW.

1. A004

14.

QAR* / 1/

2. SPEC INSP EQUIP DRWGS AND ASOC LISTS

NSWC (402)** / 1/

3. DESIGN DOCUMENTATION

NSWC (MS-21)** / 1/

4. DI-DRPR-81004A

5. SECTION E

6. NSWC

7. LT

8. A

9. N/A

10. ASREQ

11.

15. TOTAL 0/ 3/ 0

12. ASREQ

13. WHEN REVISED

16. REMARKS

*DRWGS SHALL BE PROVIDED IN CONTRACTOR FORMAT. ALL CONTRACTOR ACCEPTANCE IN SPECION EQUIPMENT DESIGNS FOR THOSE INSPECTION CHARACTERISTICS CLASSIFIED AS "MINOR" SHALL BE SUBMITTED TO THE QAR FOR REVIEW AND APPROVAL. **DRWGS SHALL BE PROVIDED IN CONTRACTOR FORMAT. ALL CONTRACTOR ACCEPT INSP EQUIP DESIGNS FOR THOSE INSPECTION CHARACTERISTICS CLASSIFIED AS "CRITICAL" OR "MAJOR" SHALL BE SUBMITTED THRU THE QAR TO NSWC (CRANE) AND NSWC (CORONA) FOR REVIEW AND APPROVAL. NSWC WILL PROVIDE APPROVAL/DISAPPROVAL OF DESIGNS TO

THE CONTRACTOR WITH COPY TO QAR.

1. A005 14. QAR* / 1/
2. SPECIAL INSPECTION EQUIPMENT OPERATING NSW (402)** / 1/
3. INSTRUCTIONS NSW (MS-21)** / 1/
SEE RMKS*** / /
4. DI-QCIC-81005
5. SECTION E
6. NSW 7. LT 8. A 9. N/A
10. ASREQ 11. 15. TOTAL 0/ 3/ 0
12. ASREQ 13. WHEN REVISED

16. REMARKS

*ALL CONTRACTOR SPECIAL INSPECTION EQUIPMENT OPERATING INSTRUCTIONS FOR THOSE ACCEPTANCE INSPECTION EQUIPMENT DESIGNS FOR INSPECTION CHARACTERISTICS CLASSIFIED AS "MINOR" SHALL BE SUBMITTED TO THE QAR FOR REVIEW AND APPROVAL. **ALL INSTRUCTIONS FOR AIE DESIGNS FOR INSPECTION CHARACTERISTICS CLASSIFIED AS "CRITICAL" OR "MAJOR" SHALL BE SUBMITTED THRU THE QAR TO NSW (CRANE) AND NSW (CORONA) FOR REVIEW AND APPROVAL. NSW WILL PROVIDE APPROVAL/DISAPPROVAL OF OPERATING INSTRUCTIONS. ***IF ALL THE SPECIFIED REQUIREMENTS OF THIS DATA ITEM HAVE BEEN COMPLETELY INCORPORATED IN THE SPECIAL INSPECTION EQUIPMENT DRAWINGS, SEPARATE SUBMITTAL TO COMPLY WITH THIS DD FORM 1423 IS NOT REQUIRED.

1. A006 14. QAR / 1/
2. MANAGEMENT PLAN AMSJM-CDM / 1/
3. STATISTICAL PROCESS PLAN NSW (402) / 1/
NSW (MS-21) / 1/
4. DI-MGMT-80004
5. SECTION E
6. AMSJM-CDM 7. XX 8. 9. N/A
10. ASREQ 11. 15. TOTAL 0/ 4/ 0
12. ASREQ* 13. WHEN REVISED

16. REMARKS

*GENERAL AND DETAIL SECTION TO BE SUBMITTED AT LEAST 60 DAYS PRIOR TO INITIATION OF PRODUCTION OR 60 DAYS PRIOR TO FIRST ARTICLE (FA) TEST (IF FA REQUIRED). IF GENERAL SECTION WAS PREVIOUSLY ACCEPTED, SUBMIT UPDATE/REVISED MILESTONES IN TIMEFRAMES STATED ABOVE. THE GOVT REQUIRES 45 DAYS TO REVIEW THE PLAN AFTER RECEIPT. COMMENTS WILL BE PROVIDED TO AMSJM-CDM BY NSW. DISPOSITIONS OF THE GENERAL AND DETAILED SECTIONS AS WELL AS MILESTONES WILL BE PROVIDED BY AMSJM-CDM THRU THE PCO.

1. A007 14. LOT SHIPMENT / 2/
2. AMMUNITION DATA CARDS MAIL TO DEST / 2/
3. AMMO & EXPLOSIVE TECH DATA NSW (402) / 1/

4. DI-MISC-80043A

5. SECTION C, ADL, SOW

6. AMSJM-QAP 7. LT 8. -- 9. N/A

10. ASREQ 11. -- 15. TOTAL 0/ 5/ 0

12. ASREQ 13. WHEN REVISED***

16. REMARKS

DATA CARDS SHALL BE PREPARED IAW MIL-STD-1168, AS CHANGED BY ADL EXCEPTIONS AND THE DOCUMENT SUMMARY LIST. DATA CARDS WILL BE PREPARED ACCESSING THE WORLDWIDE AMMUNITION DATA REPOSITORY PROGRAM (WARP) WHICH IS LOCATED ON THE ARMY ELECT PRODUCT SUPPORT (AEPS) WEBSITE AT HTTP://AEPS.RIA.ARMY.MIL. AN ACCESS REQ FORM MUST BE COMPLETED BEFORE WARP CAN BE ACCESSED AND DATA CARD S INPUT. THE AEPS HELP DESK MAY BE REACHED AT 1-888-564-4357 AND QUESTIONS SPECIFIC TO WARP WILL BE ADDRESSED TO OSC (AMSJM-QAP), PHONE (309)782-6448 OR (309) 782-7360. *DATA CARDS PROVIDED TO CRANE AND SHIPMENT SHALL BE HARD COPY PRINTOUTS GENERATED WITH THE WARP PROGRAM AND SHALL BE SIGNED & DATED BY THE GOVT INSPECTOR. NSWC SUBMISSIONS SHALL ALSO INCLUDE A HARDCOPY PRINT OUT OF SAMPLE DATA CARDS(SEE MIL-STD-1168, PARA 4.3.1.4). **WHEN BALLISTIC TEST ARE REQ, 2 HARDCOPIES SHALL BE SENT TO THE PROV. GRND W/SHPMNT AND 2 T O PROVING GROUND BY MAIL. ***DATA CARDS PROVIDED TO NSWC SHALL BE SUB UPON COMPLETION OF EACH LOT.

1. A008	14.	
	QAR	/ 1/
2. BALLISTIC ACCEPTANCE TEST REPORT	AMSJM-CDM	/ 1/
3.		

4. DI-MISC-80246

5. SECTION E

6. AMSJM-CDM 7. NO 8. 9. N/A

10. * 11. 15. TOTAL 0/ 2/ 0

12. ASREQ 13.

16. REMARKS

*EACH LOT ACCEPTED
SHALL SUBMIT ELECTRONICALLY TO USAMR@IOC.ARMY.MIL.

1. A009	14.	
	AMSJM-CDM	/ 1/
2. CRITICAL SAFETY ITEM, CHARACTERISTIC		
3. AND CRITICAL DEFECT REPORT		

4. DI-SAFT-80970A

5. SECTION E

6. AMSJM-CDM 7. LT 8. A* 9. N/A

/ /

2. TEST/INSPECTION REPORTS		NSWC 402	/ 1/
3. FIRST ARTICLE INSP & TEST		W/FA SHIPMENT	/ 1/
4. DI-NDTI-80809B			
5. SEC E			
6. NSWC	7. LT	8.	9. N/A
10. ASREQ	11. N/A	15. TOTAL	0/ 2/ 0
12. ASREQ	13. N/A		

16. REMARKS
 *REPORTS SHALL BE SUBMITTED THRU QAR TO ALL ADDRESSEES.

1. A013		14.	
		QAR*	/ 1/
2. TEST/INSPECTION REPORTS - PRODUCTION		NSWC 402	/ 1/
3. ACCEPT INSP & TEST REPORT			
4. DI-NDTI-80809B			
5. SECTION E			
6. NSWC	7. LT	8.	9.
10. **	11.	15. TOTAL	0/ 2/ 0
12. **	13. WHEN REVISED		

16. REMARKS
 *REPORTS SHALL BE SUBMITTED THRU QAR TO ALL ADDRESSEES. **REPORTS SHALL BE SUBMITTED UPON COMPLETION OF EACH LOT.

1. A014		14.	
		THRU QAR	/ /
2. CALIBRATION SYSTEM DESCRIPTION		NSWC (402)	/ 1/
3.		AMSJM-CDM	/ 1/
		NSWC (MS21)	/ 1/
4. DI-QCIC-80906		CO (LT ONLY)	/ /
5. ISO10012-1/ANSI-Z540-1			
6. NSWC	7. LT	8. A*	9. N/A
10. OTIME	11. N/A	15. TOTAL	0/ 3/ 0
12. 90DAC	13. BLK 16		

16. REMARKS
 *PLAN SHALL BE SUBMITTED THRU QAR TO ALL ADDRESSES PRIOR TO INITIATION OF PRODUCTION. ALLOW 30 DAYS FOR GOVT REVIEW.

APPROVED BY: SHELLEY SCHABILION, SDMO, AMSTA-AR-QAC-D(RI) DATE: 08/13/2003